OMAR LARSEN

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SUMMARY OF QUALIFICATIONS

- Backend engineer who likes small, well-tested services and clear runbooks.
- Experience across 3 employers, most recently as Senior Backend Engineer at Brightwave Systems.
- Comfortable owning a service end to end: design, build, deploy and on-call.
- Known for clear communication with colleagues and for following work through to the end.

EDUCATION

TU Berlin — **Berlin**

BSc Computer Science — *2021*

PROFESSIONAL EXPERIENCE

Brightwave Systems — **Dublin**

Senior Backend Engineer — *May 2025 – Present*

- Built a feature-flag system so risky changes could be switched off without a deploy.
- Ran on-call for the payments platform and wrote the incident runbooks the team still uses.
- Reviewed pull requests daily and kept the team style guide up to date.
- Reduced cloud spend on staging by shutting down idle environments overnight.

Brightwave Systems — **Dublin**

Backend Engineer — *Aug 2023 – Apr 2025*

- Built an internal CLI that cut new-engineer setup from a day to an hour.
- Wrote the design doc for the new search service and ran the review with three teams.
- Designed the event model for order tracking and reviewed every schema change with the data team.
- Worked with product managers to break large features into weekly releases.

Fennel Pay — **Dublin**

Backend Developer — *Feb 2022 – Jul 2023*

- Led the move of three services from a shared monolith into independently deployed services.
- Added structured logging and tracing so incidents could be traced across services in minutes.
- Cut p95 response time on the checkout service from 900 ms to 240 ms by reworking queries and caching.

PROJECTS

Open-source rate limiter library (side project)

- Planned and delivered it alongside day-to-day work, with a written plan and agreed success measures.
- Shared the results with the wider team and kept the documentation up to date.

Hackathon: real-time bus tracker

- Planned and delivered it alongside day-to-day work, with a written plan and agreed success measures.
- Shared the results with the wider team and kept the documentation up to date.

RESEARCH & PUBLICATIONS

Lessons from data contracts — **2024**

- Short paper shared internally and at a local meetup.

TECHNICAL SKILLS

General: Git, Docker, Linux, REST APIs, CI/CD

Languages: English (Fluent)

PostgreSQL

CERTIFICATIONS

- AWS Certified Cloud Practitioner
- Scrum Fundamentals

EXTRA-CURRICULAR ACTIVITIES

- Mentor for a school careers programme, helping students with CVs and mock interviews.
- Volunteer at a local food bank twice a month.

- Organiser of a monthly running club with around 30 members.

REFERENCE

Kwame Lindqvist
Head of Operations, Quayside Digital
Contact: kwame@example.com